



PTO/SB/08B (04-07)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/764,635
Filing Date	1/23/2004
First Named Inventor	Jerry Gene Williams
Art Unit	2877
Examiner Name	Juan D. Valentin
Attorney Docket Number	

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Douglas B. Johnson, Donald D. Baldwin, and K. Him Lo: "Composite Production Riser Development and Qualification Test Results," Composites for Offshore Operations - 3, S. S. Wang, J. G. Williams and K. H. Lo, Eds. University of Houston - CEAC, 2001, pp. 109-123.	
		J. Murali, M. M. Salama, O. Jahnsen, and T. Meland: "Composite Drilling Riser - Qualification Testing and Field Demonstration," Composite Materials for Offshore Operations - 2, S. S. Wang, J. G. Williams, and K. H. Lo, Eds., American Bureau of Shipping, 1999, pp. 115-128.	
		J. Kim Vandiver and O. M. Griffin: "Measurements of the Vortex Excited Strumming Vibrations of Marine Cables," Ocean Structural Dynamics Symposium, Corvallis, Oregon, September 1982.	
		S.S. Wang, X. Lu, and T.P. Yu: "Vortex Induced Vibrations (VIV) of Composite Production Risers," Composites for Offshore Operations - 3, S. S. Wang, J. G. Williams and K. H. Lo, Eds. University of Houston - CEAC, 2001, pp. 199-213	
		J. Kim Vandiver: "Research Challenges in the Vortex-induced Vibration Prediction of Marine Risers", Proceedings of the Offshore Technology Conference, Paper No. 8698, Houston, May 1998.	
		J. Kim Vandiver, K. Vikestad and C. M. Laren: "Norwegian Deepwater Riser and Mooring: Damping of Vortex-Induced Vibrations," Proceedings of the 2000 Offshore Technology Conference, Paper No. 11998, Houston, TX, May 1-4, 2000.	
		M. K. Barnoski, M. D. Rourke, S. M. Jensen, and R. T. Melville: "Optical Time Domain Reflectometer," Applied Optics, Vol. 16, No. 9. September 1977.	
		Smith, D. Barton and Williams, Jerry G.: Monitoring Axial Strain in Synthetic Fiber Mooring Ropes Using Polymeric Optical Fibers. 22nd International Conference on Offshore Mechanics and Arctic Engineering, Cancun, Mexico. June 8-13, 2003.	
		Jerry G. Williams and D. Barton Smith: "Direct Measurement of Axial Strain in Synthetic Fiber Mooring Ropes Using Polymeric Optical Fibers," Fourth International Conference On Composite Materials for Offshore Operations. Houston, TX, October 4-6, 2005.	
		Jerry G. Williams and Alex Sas-Jaworsky II: "Composite Spoolable Pipe Development, Advancements, and Limitations," Offshore Technology Conference Paper 12029. Houston, Texas, May 1-4, 2000.	

Examiner Signature		Date Considered	
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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